

WEST Search History

DATE: Tuesday, August 03, 2004

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<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L3	L2 with angiogenesis	7
<input type="checkbox"/>	L2	L1 with human	384
<input type="checkbox"/>	L1	raf	6722

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ENTRY SESSION
0.21 0.21

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FILE 'WPIDS' ENTERED AT 19:16:59 ON 03 AUG 2004

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=> s raf
L1 35040 RAF

=> s l1 (5a) human
10 FILES SEARCHED...
L2 1672 L1 (5A) HUMAN

=> s l2 (5a) angiogenesis
L3 0 L2 (5A) ANGIOGENESIS

=> s l2 and angiogenesis
L4 18 L2 AND ANGIOGENESIS

=> dup rem l4
PROCESSING COMPLETED FOR L4
L5 14 DUP REM L4 (4 DUPLICATES REMOVED)

=> d 1-10

L5 ANSWER 1 OF 14 HCAPLUS COPYRIGHT 2004 ACS on STN
AN 2004:32220 HCAPLUS
DN 140:193831
TI Role of v-raf and truncated form RAF1 in the induction of vascular
endothelial growth factor and vascularization
AU Malecki, Maciej; Seneta, Magdalena; Miloszewska, Joanna; Tremacz, Halina;
Przybyszewska, Małgorzata; Janik, Przemysław
CS Department of Cell Biology, Cancer Center, M. Skłodowska-Curie Institute
of Oncology, Warsaw, Pol.
SO Oncology Reports (2004), 11(1), 161-165
CODEN: OCRPEW; ISSN: 1021-335X
PB Oncology Reports
DT Journal
LA English
RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 14 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
DUPLICATE 1
AN 2003-19432 BIOTECHDS
TI Novel antisense oligonucleotide which is targeted to mRNA encoding
human ***raf*** and which is capable of inhibiting raf
expression, useful for treating or preventing hyperproliferative
conditions such as cancer;
with application in diagnosis, prevention and gene therapy of cancer,
ocular ***angiogenesis*** and neovascularization
AU MONIA B P
PA MONIA B P
PI US 2003032607 13 Feb 2003
AI US 2002-57550 25 Jan 2002

PRAI US 2002-57550 25 Jan 2002; US 1994-250856 31 May 1994

DT Patent

LA English

OS WPI: 2003-503332 [47]

L5 ANSWER 3 OF 14 HCAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:329429 HCAPLUS

DN 139:143642

TI Human tumstatin and human endostatin exhibit distinct antiangiogenic activities mediated by .alpha.v.beta.3 and .alpha.5.beta.1 integrins

AU Sudhakar, Akulapalli; Sugimoto, Hikaru; Yang, Changqing; Lively, Julie; Zeisberg, Michael; Kalluri, Raghu

CS Program in Matrix Biology, Department of Medicine and Cancer Center, Beth Israel Deaconess Medical Center and Harvard Medical School, Boston, MA, 02215, USA

SO Proceedings of the National Academy of Sciences of the United States of America (2003), 100(8), 4766-4771

CODEN: PNASA6; ISSN: 0027-8424

PB National Academy of Sciences

DT Journal

LA English

RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 14 HCAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:505930 HCAPLUS

DN 139:192000

TI Role of Raf in Vascular Protection from Distinct Apoptotic Stimuli

AU Alavi, Alireza; Hood, John D.; Frausto, Ricardo; Stupack, Dwayne G.; Cheresh, David A.

CS Department of Immunology, Scripps Research Institute, La Jolla, CA, 92037, USA

SO Science (Washington, DC, United States) (2003), 301(5629), 94-96

CODEN: SCIEAS; ISSN: 0036-8075

PB American Association for the Advancement of Science

DT Journal

LA English

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 14 HCAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2

AN 2002:483067 HCAPLUS

DN 137:57540

TI Antisense oligonucleotide inhibition of raf gene expression for treatment of cancer

IN Monia, Brett P.

PA Isis Pharmaceuticals, Inc., USA

SO U.S., 41 pp., Cont.-in-part of U. S. 6,090,626.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 10

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---|------|----------|-----------------|----------|
| PI | US 6410518 | B1 | 20020625 | US 2000-506073 | 20000218 |
| | US 5563255 | A | 19961008 | US 1994-250856 | 19940531 |
| | WO 9532987 | A1 | 19951207 | WO 1995-US7111 | 19950531 |
| | W: AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KG, KP, KR, KZ, LK, LR, LT, LV, MD, MG, MN, MX, NO, NZ, PL, PT, RO, RU, SI, SK, TJ, TT, UA, US, UZ, VN | | | | |
| | RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| | US 5952229 | A | 19990914 | US 1996-756806 | 19961126 |
| | US 5981731 | A | 19991109 | US 1997-888982 | 19970707 |
| | WO 9902167 | A1 | 19990121 | WO 1998-US13961 | 19980706 |
| | W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| | US 6090626 | A | 20000718 | US 1998-143214 | 19980828 |
| | JP 2000152797 | A2 | 20000606 | JP 2000-8654 | 20000118 |

| | | | | |
|---------------------|----|----------|----------------|----------|
| JP 09507502 | T2 | 19970729 | | |
| JP 3121599 | B2 | 20010109 | | |
| US 2003032607 | A1 | 20030213 | US 2002-57550 | 20020125 |
| US 2003119769 | A1 | 20030626 | US 2002-173225 | 20020614 |
| PRAI US 1994-250856 | A1 | 19940531 | | |
| WO 1995-US7111 | A1 | 19950531 | | |
| US 1996-756806 | A1 | 19961126 | | |
| US 1997-888982 | A2 | 19970707 | | |
| WO 1998-US13961 | A2 | 19980706 | | |
| US 1998-143214 | A2 | 19980828 | | |
| JP 1996-501257 | A3 | 19950531 | | |
| US 2000-506073 | A1 | 20000218 | | |
| US 2002-57550 | A2 | 20020125 | | |

RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 14 HCPLUS COPYRIGHT 2004 ACS on STN
AN 2002:256057 HCPLUS
DN 136:274281
TI Raf proteins, cDNA sequences, agonists or antagonists and uses thereof in therapy and diagnosis of endothelium affected diseases
IN Hatzopoulos, Antonis; Hautmann, Martina; Herbst, Myriam; Geishauser, Albert; Schoch, Juergen
PA GSF-Forschungszentrum fuer Umwelt und Gesundheit G.m.b.H., Germany
SO PCT Int. Appl., 64 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|------|----------|---|----------|
| PI | WO 2002026246 | A2 | 20020404 | WO 2001-EP11282 | 20010928 |
| | WO 2002026246 | A3 | 20031002 | | |
| | | | | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | |
| | AU 2002023571 | A5 | 20020408 | AU 2002-23571 | 20010928 |
| PRAI | EP 2000-121490 | A | 20000929 | | |
| | WO 2001-EP11282 | W | 20010928 | | |

L5 ANSWER 7 OF 14 HCPLUS COPYRIGHT 2004 ACS on STN
AN 2003:535327 HCPLUS
DN 140:12301
TI Targeted delivery of mutant Raf kinase to neovessels causes tumor regression
AU Hood, J. D.; Cheresh, D. A.
CS Departments of Immunology, The Scripps Research Institute, La Jolla, CA, 92037, USA
SO Cold Spring Harbor Symposia on Quantitative Biology (2002), 67, 285-291
CODEN: CSHSAZ; ISSN: 0091-7451
PB Cold Spring Harbor Laboratory Press
DT Journal; General Review
LA English
RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 14 HCPLUS COPYRIGHT 2004 ACS on STN
AN 2002:235225 HCPLUS
DN 137:345329
TI Unraveling the complexities of the Raf/MAP kinase pathway for pharmacological intervention
AU Herrera, Roman; Sebold-Leopold, Judith S.
CS Dept of Cancer Molecular Sciences, Pfizer Global Research & Development, Ann Arbor Laboratories, Ann Arbor, MI, 48105, USA
SO Trends in Molecular Medicine (2002), 8(4, Suppl.), S27-S31
CODEN: TMMRCY; ISSN: 1471-4914
PB Elsevier Science Ltd.
DT Journal; General Review
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 14 HCAPLUS COPYRIGHT 2004 ACS on STN
 AN 2001:137041 HCAPLUS
 DN 134:188193
 TI Protein and cDNA sequences of modified ***human*** protein kinase C-
 Raf and/or H-Ras and therapeutic uses thereof for modulation of
 angiogenesis
 IN Hood, John; Eliceiri, Brian; Cheresh, David A.
 PA The Scripps Research Institute, USA
 SO PCT Int. Appl., 102 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | WO 2001012210 | A1 | 20010222 | WO 2000-US21842 | 20000811 |
| | WO 2001012210 | C2 | 20020912 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | EP 1210099 | A1 | 20020605 | EP 2000-955423 | 20000811 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL | | | | |
| | JP 2003507337 | T2 | 20030225 | JP 2001-516555 | 20000811 |
| | BR 2000013228 | A | 20030617 | BR 2000-13228 | 20000811 |
| | NO 2002000718 | A | 20020410 | NO 2002-718 | 20020212 |
| | ZA 2002001761 | A | 20030602 | ZA 2002-1761 | 20020301 |
| PRAI | US 1999-148924P | P | 19990813 | | |
| | US 2000-215951P | P | 20000705 | | |
| | WO 2000-US21842 | W | 20000811 | | |

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 10 OF 14 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1999:311814 BIOSIS
 DN PREV199900311814
 TI 16K human prolactin inhibits vascular endothelial growth factor-induced activation of Ras in capillary endothelial cells.
 AU D'Angelo, Gisela [Reprint author]; Martini, Jean-Francois; Iiri, Taroh;
 Fantl, Wendy J.; Martial, Joseph; Weiner, Richard I.
 CS Institut de Pharmacologie Moleculaire et Cellulaire, UPR411 Centre
 Nationale de la Recherche Scientifique, Sophia-Antipolis, 06050, Valbonne,
 France
 SO Molecular Endocrinology, (May, 1999) Vol. 13, No. 5, pp. 692-704. print.
 CODEN: MOENEN. ISSN: 0888-8809.
 DT Article
 LA English
 ED Entered STN: 17 Aug 1999
 Last Updated on STN: 17 Aug 1999

=> d 7 ab

L5 ANSWER 7 OF 14 HCAPLUS COPYRIGHT 2004 ACS on STN
 AB A review. Endothelial cells are the key regulators of vascular tone, permeability, and neovascular growth. Because of the enormous biol. impact of these processes, the regulation of endothelial cell function represents a key therapeutic target in a wide array of diseases ranging from overt vascular diseases, such as hypertension and stroke, to tumor growth and metastases. As such, the focus of many labs. is the elucidation of the signal transduction pathways within endothelial cells which regulate their behavior. This has contributed to an enhanced understanding of endothelial cell biol. and to the discovery of novel therapeutics for diseases. Recently, particular attention has been paid to the processes regulating ***angiogenesis***, the sprouting of endothelial cells from a preexisting blood vessel in order to form a new vessel. This strategy has led to recent clin. successes with compds. such as Avastin, a monoclonal antibody that blocks vascular endothelial growth

factor (VEGF) signaling. Here we examine the results of recent studies from our lab. and others revealing a role for integrins and growth factors in regulating ***angiogenesis*** and how modulation of these mols. and their downstream signaling might be used therapeutically.

=> d 11-14

L5 ANSWER 11 OF 14 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 1998:694581 SCISEARCH
GA The Genuine Article (R) Number: 117JL
TI Protein kinase G mediates vascular endothelial growth factor-induced ***Raf*** -1 activation and proliferation in ***human*** endothelial cells
AU Hood J; Granger H J (Reprint)
CS TEXAS A&M UNIV SYST, HLTH SCI CTR, MICROCIRCULAT RES INST, COLLEGE STN, TX 77843 (Reprint); TEXAS A&M UNIV SYST, HLTH SCI CTR, MICROCIRCULAT RES INST, COLLEGE STN, TX 77843; TEXAS A&M UNIV SYST, HLTH SCI CTR, DEPT MED PHYSIOL, COLLEGE STN, TX 77843
CYA USA
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (4 SEP 1998) Vol. 273, No. 36, pp. 23504-23508.
Publisher: AMER SOC BIOCHEMISTRY MOLECULAR BIOLOGY INC, 9650 ROCKVILLE PIKE, BETHESDA, MD 20814.
ISSN: 0021-9258.
DT Article; Journal
FS LIFE
LA English
REC Reference Count: 45
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 12 OF 14 MEDLINE on STN DUPLICATE 3
AN 1999067717 MEDLINE
DN PubMed ID: 9850731
TI Inhibitory effect of theobromine on induction of ***angiogenesis*** and VEGF mRNA expression in v- ***raf*** transfectants of ***human*** urothelial cells HCV-29.
AU Skopinska-Rozewska E; Janik P; Przybyszewska M; Sommer E; Bialas-Chromiec B
CS Department of Immunology, National Institute of Tuberculosis and Lung Diseases, Warsaw, Poland.
SO International journal of molecular medicine, (1998 Dec) 2 (6) 649-52.
Journal code: 9810955. ISSN: 1107-3756.
CY Greece
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199901
ED Entered STN: 19990115
Last Updated on STN: 20000303
Entered Medline: 19990107

L5 ANSWER 13 OF 14 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:41864 BIOSIS
DN PREV199900041864
TI ***Angiogenesis*** induced by urothelial cells (HCV-29) and their v-ras and v-raf transfectants.
AU Przybyszewska, Małgorzata; Miłoszewska, Joanna; Janik, Przemysław [Reprint author]
CS Dep. Cell Biol., Maria Skłodowska-Curie Cancer Cent., W.K. Roentgen Str. 5, 02-781 Warsaw, Poland
SO Cancer Letters, (Sept. 25, 1998) Vol. 131, No. 2, pp. 157-161. print.
CODEN: CALEDQ. ISSN: 0304-3835.
DT Article
LA English
ED Entered STN: 3 Feb 1999
Last Updated on STN: 3 Feb 1999

L5 ANSWER 14 OF 14 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN
AN 1997-414636 [38] WPIDS
CR 1996-030518 [03]; 1997-043050 [04]; 1999-120502 [10]; 1999-527018 [44];
2000-531424 [48]; 2002-597918 [64]; 2003-503332 [47]; 2003-863446 [80]
DNC C1997-132718
TI Inhibition of ***human*** ***raf*** expression with anti sense oligo nucleotide - especially for treating hyper proliferative diseases.
DC B04 D16

IN MONIA, B P
PA (ISIS-N) ISIS PHARM INC
CYC 1
PI US 5656612 A 19970812 (199738)* 12 A61K031-70
ADT US 5656612 A CIP of US 1994-250856 19940531, US 1995-460235 19950602
FDT US 5656612 A CIP of US 5563255
PRAI US 1995-460235 19950602; US 1994-250856 19940531
IC ICM A61K031-70
ICS C07H021-00; C12N015-85

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FILE 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCPLUS,
NTIS, ESBIOSBASE, BIOTECHNO, WPIDS' ENTERED AT 19:16:59 ON 03 AUG 2004

L1 35040 S RAF
L2 1672 S L1 (5A) HUMAN
L3 0 S L2 (5A) ANGIOGENESIS
L4 18 S L2 AND ANGIOGENESIS
L5 14 DUP REM L4 (4 DUPLICATES REMOVED)

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|--|------------------|---------------|
| FULL ESTIMATED COST | 41.01 | 41.22 |
| DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) | SINCE FILE ENTRY | TOTAL SESSION |
| CA SUBSCRIBER PRICE | -0.74 | -0.74 |

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